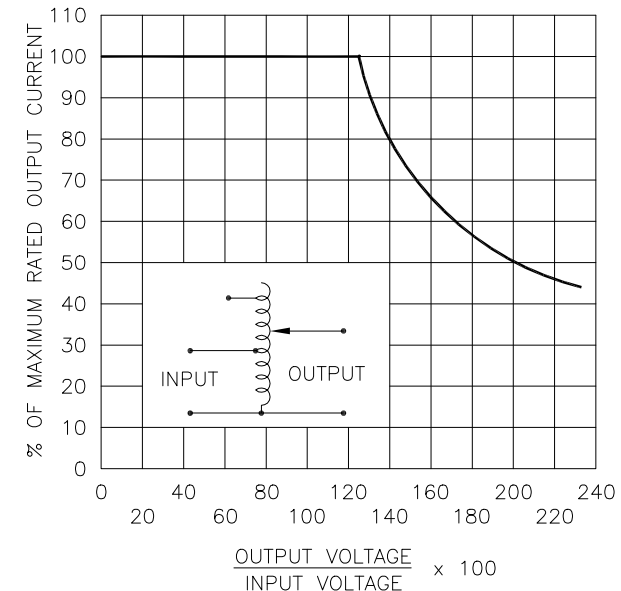
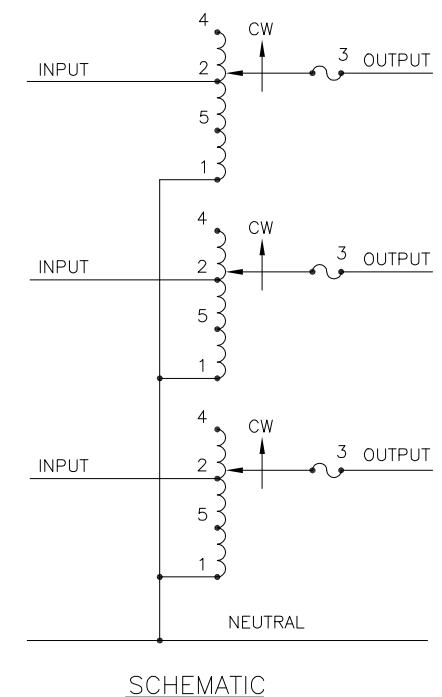
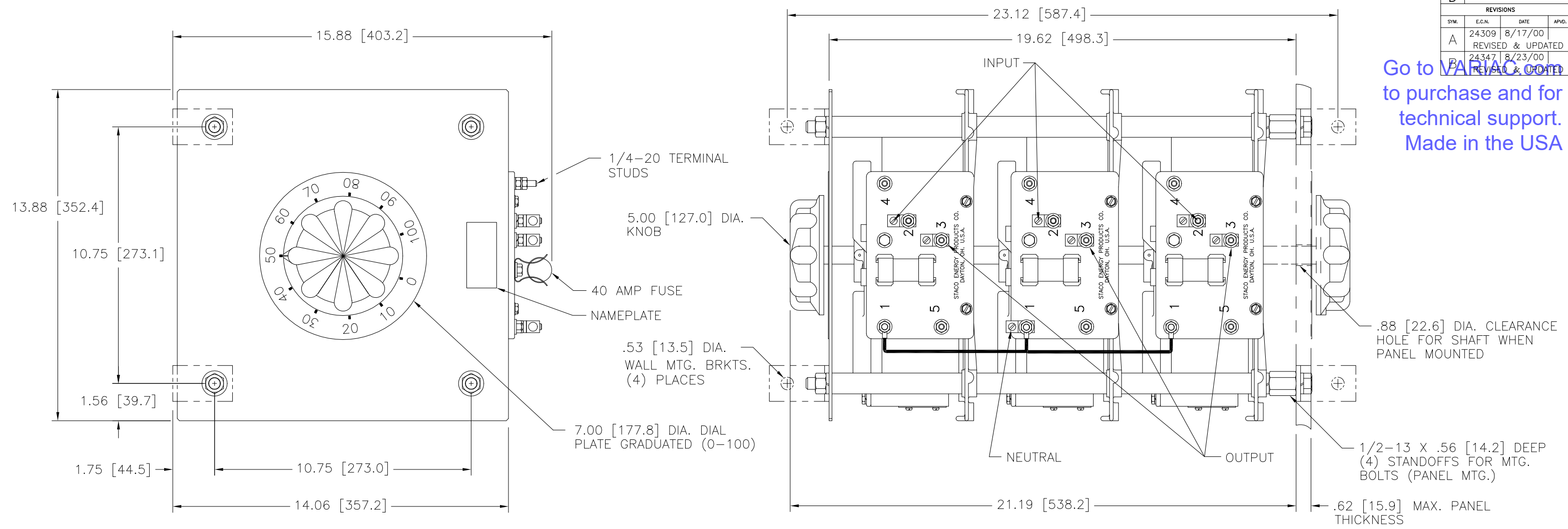


DWG. NO.	032-8149		
REVISIONS			
SYM.	E.C.N.	DATE	APVD.
A	24309	8/17/00	
REVISED & UPDATED			
B	24347	8/23/00	
REVISED & UPDATED			

Go to [VARVAL.com](http://www.VARVAL.com)  
to purchase and for  
technical support.  
Made in the USA



\* MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE, FIGURE A.

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, FIGURE A.

V.D. = VOLTAGE DOUBLER.

SPECIFICATIONS									
WIRING	INPUT		OUTPUT			SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END		
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		INPUT	JUMPER	OUTPUT
THREE PHASE WYE	480	50/60	0-480	35	29.1	CW	4-4-4	---	3-3-3
		60	0-560	35	33.9	CW	2-2-2	---	3-3-3
	240	60	0-560	35*15 V.D.	14.5**	CW	5-5-5	---	3-3-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS # DECIMALS .XX .004-.006 .002 ANGLES 1° DRAFT 1-1/2° UNITS IN [mm]

TITLE: SPEC. CONTROL DWG. VARIABLE TRANSFORMER TYPE: 6020-3Y

MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING

DRAWN BY: TIM RAU DATE: 12/19/95 FIRST USED ON: DO NOT SCALE DWG. CUSTOMER APPROVAL: DATE:

CHECKER: DATE: WEIGHT APPROX. 240 LBS CODE IDENT. NO. 83008 DWG. NO. 032-8149

ENGINEER: DATE: SCALE .5=1 SHEET 1 OF 1 DWG. NO. 032-8149

STACO ENERGY PRODUCTS CO. DAYTON, OHIO U.S.A.